ALES EN ES AFRA LOUIS ENVER

APR : 7005

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael S. Head et al.

Serial No.: 10/701,715

Filed: November 5, 2003

Title: Apparatus and Method for

Detecting an Analyte

Attorney Docket No.: 09987-00002

Group Art Unit: 2856

Examiner: John P. Fitzgerald

Commissioner for Patents Alexandria, VA 22313-1450 E CERTIFICATION OF FACSIMILE TRANSMISSION

I bereby certify that this correspondence is being facsimile transmitted to the United States Parent and Trademark Office, Fax No. 703-872-9306, on the face shown below.

Mingan S. Heller II

April 11, 2005

## RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 116

This is in response to the Office Action (paper no. 020705) regarding the above-identified patent application that was mailed from the U.S. Patent and Trademark Office on February 11, 2005. A Status of the Claims and Remarks concerning the Office Action start, respectively, on the following pages 2 and 7.

Law Offices of Downs Rachlin Martin PLLC 199 Main Street P.O. Box 190 Burlington, VT 05402-0190 (802) 863-2375

P277-12/00

Page 1 of 13